

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yee-Chung Fu
Assignee: Advanced Nano Systems, Inc.
Title: MEMS Scanning Mirror with Trenched Surface and Tapered Comb Teeth for Reducing Inertia and Deformation
Serial No.: 10/779,952 Filing Date: February 13, 2004
Examiner: Allan R. Wilson Group Art Unit: 2815
Docket No.: ANS-P105

San Jose, California
December 15, 2005

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Commissioner for Patents
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UNDER 37 CFR § 1.97(b)**

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[Signature]

Attorney for Applicant(s)

12/15/05

Date

Respectfully submitted,

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Complete if Known

Application Number	10/779,952
Filing Date	February 13, 2004
First Named Inventor	Yee-Chung Fu
Art Unit	2815
Examiner Name	Allan R. Wilson
Attorney Docket Number	ANS-P105

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2003/0156315 A1	8-21-2003	Li et al.	
		US- 2003/0203530 A1	10-30-2003	Lee et al.	
		US- 2003/0019832 A1	1-30-2003	Conant et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 1 275 997 A2	1-15-2003	Canon Kabushiki		
		DE 42 24 599 A1	2-24-1994	Somatel		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Examiner Name	Allan R. Wilson
Attorney Docket Number	ANS-P105

Sheet 2

of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Internation Search Report, 8 pages.	
		Written Opinion, 10 pages.	

Examiner Signature		Date Considered	
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